July 2019

eby certify that this paper (along with any paper referred to as being attached enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: June 7, 2007

Signature:

Docket No.: XENOCS 3.3-002

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hoghoj et al.

Application No.: 10/518,284

Group Art Unit: 2882

Filed: September 2, 2005 Examiner: C. C. G. Kao

AN OPTICAL DEVICE FOR X-RAY

APPLICATIONS

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

It is respectfully requested that the references listed on the enclosed form be made of record and considered with respect to the above-referenced U.S. patent application. A copy of each reference which is not a U.S. patent or patent application is enclosed. Submission of the present Information Disclosure Statement should not be taken as an admission that the cited references are legally available prior art or that the same are pertinent or material.

In the event that any fee is due in connection with the present Information Disclosure Statement, the Commissioner is hereby authorized to charge the same to our Deposit Account No. 12-1095.

Dated: June 7, 2007

Respectfully submitted,

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Attorney for Applicant(s)

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known				
Application Number	10/518,284-Conf. #3519			
Filing Date	September 2, 2005			
First Named Inventor	Peter Hoghoj			
Art Unit	2882			
Examiner Name	C. C. G. Kao			
Attorney Docket Number	XENOCS 3.3-002			

			U.S. PA	TENT DOCUMENTS	
Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
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Examiner Cite Initials* No.1		Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear		
	ВА	EP-0115892	08-15-1984	Philips Nv		abla	
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	ВС	GB-2217036-A	10-18-1989	Rosser		V	
	BD	WO-108162	02-01-2001	Univ California		$\sqrt{}$	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if options is to place a check mark here if English language Translation is attached. possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²				
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Examiner	Date
Signature	Considered

Sut	Substitute for form 1449/PTO			Complete if Known		
				Application Number	10/518,284-Conf. #3519	
11	NFORMATIO	N DISC	CLOSURE	Filing Date	September 2, 2005	
l s	STATEMENT BY APPLICANT			First Named Inventor	Peter Hoghoj	
				Art Unit	2882	
	(Use as many sheets as necessary)			Examiner Name C. C. G. Kao		
Sheet	2	of	2	Attorney Docket Number	XENOCS 3.3-002	

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CI	Research & Development, November 1988 by B. Volbert "New X-ray Spectrometer Technology Improves Both Speed and Accuracy," 8 pages
C.	MORAWE CH ET AL., entitled "Production of x-ray multilayer coatings by plasma sputtering" (VIDE; VIDE; SCIENCE, TECHNIQUE ET APPLICATIONS 1999 SOC FRANCAISE DU VIDE, FRANCE, vol. 4 (4), no. 294, 1999, pages 467-472)
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Examiner	Date	
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¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.